

DUAL FORCE 2™ CONTROLLER

FOR PLAYSTATION®2, PSONE™ AND PLAYSTATION®

ENGLISH

Thank you for purchasing the Mad Catz Dual Force 2 controller for use with PlayStation 2, PS one and PlayStation. We consider the Dual Force 2 controller to be the finest product on the market. We hope that you will be pleased with your purchase and that you will turn to Mad Catz for all your gaming accessory needs.

Be sure to visit www.madcatz.com to register your product and see new and exciting video game controllers for your every gaming need!

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SET-UP

1. Turn the power to your game console OFF.
2. Insert the controller into the controller port on the game console.
3. Insert the game disk.
4. Turn the power to your game console ON and begin play.

CONTROL MODES

There are three different modes from which you can choose, depending on your style of play. You change modes by pressing the Mode Button. The color of the lighted Mode Button tells you which mode you are in:

Analog Controller Mode - RED

This is the standard "Dual Shock™" Mode. Some games will only vibrate if the controller is in Analog Controller Mode.

Steering Wheel Mode - GREEN

This mode is best for driving games that use Steering Wheel (or NegCon™) protocols. Some games will allow you to calibrate from within the software. This will allow the user to adjust the sensitivity from within the game. This sensitivity and adjustment feature is only available in Steering Wheel Mode.

Digital Mode - CLEAR

Digital Mode is the original PlayStation controller mode.

MACROS

The Dual Force 2 Controller features a powerful macro function. When playing certain games, especially fighting games, a combination of directional pad and action button presses execute special moves for more intricate attacks. The Macro function allows that series of button presses to be easily programmed and executed from a single button press. Being able to program these commands to a single button will allow you to perform the special moves on demand and without failure.

Recording Macros

Macro's can be recorded to four different buttons for playback: L2, L3, R2, and R3 (see controller layout section). One macro will allow up to fifteen button presses per macro. Pressing multiple buttons simultaneously counts as a single command. In other words, pressing X, O, and Triangle at the same time is one command, not three. Your commands must be able to be executed within 1.5 seconds to take advantage of the macro function.

Delay: In some combo's, it can be necessary to have a delay between commands. To record a delay, press the SELECT button. If a longer delay is necessary, press the SELECT button as many times as needed. You may need to experiment with your particular game.

Hold: In some cases, it can be necessary to hold down a button or direction for an extended period of time. To do this, simply hit the button or direction twice. If a longer hold is necessary, press the button (or direction) multiple times. You may need to experiment with your particular game.

Double Tap: A "double tap" is hitting a certain action button or direction twice. To record a double tap, press the button (or direction), then SELECT, then the same button (or direction).

While recording a macro all action buttons retain their original game function.

Programming Macros

1. Press the Macro Button (Macro Button illuminates red).
2. Adjust the macro speed as necessary. (see below)
3. Press the button to which the macro is to be assigned (Macro Button blinks).
4. Press the commands desired, in order and with delays in the appropriate places.
5. To finish recording the macro, press the Macro Button again (if you use all fifteen commands - the Macro Button will also stop flashing).

Macro Speed

Some games want to read these macros at a certain speed. We have optimized the macro feature to play back the moves to work with all compatible games.

There are two macro speeds:

1. Fast (default)
2. Slow

You control the speed by simply pressing the Macro Button, then DOWN on the D-Pad (Macro Button will flash slowly - indicating slow mode). To increase the macro playback speed, press the Macro Button, then UP on the D-Pad (Macro Button will flash quickly - indicating fast mode). Most games will work with the fast (default) speed. If you find you need the slow speed, you must adjust the macro playback speed prior to programming the macro.

SAMPLE MACRO PROGRAMMING

Tekken Tag

Character: Jin

Special Move: Rolling Uppercut (Character Facing Right)

Insert the following Marco sequence:

1. Press Macro Button (Macro button Lights Green)
2. Select Macro Execution button - ie. L2 (Macro Button Light will flash)
3. Press D-Pad Left
4. Press Square and Circle simultaneously.
5. Press Macro Button (Macro button Light will go out)
6. Begin Play. To execute move, press L2.

Tony Hawk Pro Skater

Character: Jamie Thomas

Special Move: Front Flip

Insert the following Marco sequence:

Press Macro Button (Macro button Lights Green)

1. Select Macro Execution button - ie. L2 (Macro Button Light will flash)
2. Press D-Pad Down
3. Press Select
4. Press D-Pad UP
5. Press Circle
6. Press Macro Button (Macro button Light will go out)
7. Begin Play. To execute move, press L2.

Mortal Kombat 4

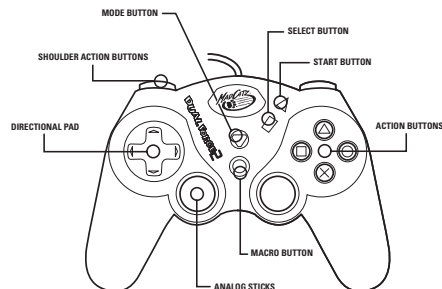
Character: Scorpion

Special Move: Spear Throw (Character Facing Right)

Insert the following Marco sequence:

1. Press Macro Button (Macro button Lights Green)
2. Select Macro Execution button - ie. L2 (Macro Button Light will flash)
3. Press D-Pad Left
4. Press Select
5. Press D-Pad Left
6. Press X
7. Press Macro Button (Macro button Light will go out)
8. Begin Play. To execute move, press L2.

LAYOUT



Directional Pad

The D-pad controls the direction in which the character moves. This is the primary directional control while in Digital Mode.

Analog Sticks

The two analog sticks each control two axes (X-and Y-axis). Different software titles will allow you to modify the way that the analog sticks react in the games. While in Analog Mode, any software title that is Vibration Function Compatible will cause the Dual Force 2 controller to vibrate at different levels, depending on actions taking place from within the game (e.g., being hit, crashing, or shooting)

NOTE: NOT ALL GAMES ARE VIBRATION FUNCTION COMPATIBLE. LOOK FOR THE "VIBRATION FUNCTION COMPATIBLE" ICON ON THE BACK OF THE PACKAGE OR INSTRUCTION MANUAL FOR THE GAME YOU ARE PLAYING.

Shoulder Action Buttons (L1, L2, R1, and R2)

These are action buttons and their specific functions depend on the software being used.

Action Buttons (○ □ △ ×)

These buttons are used to perform various actions, depending on the software. For more details, see the software instruction manual.

Start Button

This button is generally used to make selections in the menus and for pausing the game. For more details, see the software instruction manual.

Select Button

This is a standard button that allows you to do various things, depending on the software. For more details, see the software instruction manual.

Mode Button

The Dual Force 2 controller has three different modes, Analog Controller Mode, Steering Wheel Mode and Digital Mode. The current mode is indicated by the color of the Mode Button on the faceplate of the controller:

Steering Wheel Mode - Green Light

Analog Mode - Red Light

Digital Mode - Light Off (Clear)

Macro Button

Used for recording a series of commands to a single button. See "Programming Macros."

TROUBLESHOOTING

Problem: The Dual Force 2 controller does not respond.

Solution: Make sure the controller is fully plugged into the game console.

Solution: Make sure the mode that the Dual Force 2 controller is in is supported by the game being played.

Problem: The Dual Force 2 controller does not vibrate.

Solution: Check the game to make sure that the game is "Vibration Function Compatible."

Solution: Change the control mode to Analog mode. Not all games will instruct the controller to vibrate unless it is in Analog Mode.

Solution: Check the options menu in the game. Some games require the vibration function to be turned on.

CAUTIONS

- Use this unit only as intended
- To prevent fire or shock hazard, do not expose this unit to rain or moisture. Do not use within 30' of any water such as swimming pools, bathtubs, or sinks.
- To avoid electrical shock, do not disassemble. Refer servicing to qualified personnel only.
- This unit should be operated only from the power source indicated on the unit. If you are not sure of the type of electrical power supplied to your home, contact your local power company.
- This unit is equipped with a polarized AC plug that will fit into a power outlet only one way. If you are unable to fit the plug fully into the outlet, try reversing the plug. Do not force the plug into the wall.
- Do not overload wall outlets or extension cords beyond their capacity, since doing so can cause fire or electric shock.
- Never push objects of any kind, other than authorized items, into the product as they may touch dangerous voltage points or short out parts that could result in fire or electrical shock.
- Stop using this unit immediately if you begin to feel tired or if you experience discomfort or pain in your hands and/or arms while operating the unit. If the condition persists, consult a doctor.
- Do not attempt to operate the unit in any way except with your hands. Do not bring the unit in contact with your head, face, or near the bones of any other part of your body.
- The vibration function of this unit can aggravate injuries. Switch off or do not use the vibration function of the unit if you have any ailment of the bones or joints of your hands or arms.
- Avoid prolonged use of this unit. Take breaks every 30 minutes.
- Route all cords so that they are not likely to be walked on or tripped over. Make sure that cords are not placed in positions or areas where they may become pinched or damaged. Do not wrap this cord around any part of anyone's body.
- Do not allow children to play with cords.

TECHNICAL SUPPORT

Mad Catz provides technical support for all of its products in a variety of ways.

Online - Check the Mad Catz Home Page at www.madcatz.com. There you will find up-to-the-minute solutions, tips, and information about all of our products. Our comprehensive Tech Support area offers answers to nearly every question.
E-mail - You can send e-mail to our Support Technicians at techsupport@madcatz.com. In most cases, you will receive a reply within one business day.

Telephone - Technical Support is available from 8 A.M. to 4 P.M. pacific standard time, Monday through Friday (excluding holidays) at 1.800.659.2287 (U.S. only) or 1.619.258.6920 (outside U.S.).

Fax - Technical Support is available via fax at 1.619.258.6929.

WARRANTY

When you purchase from Mad Catz, you purchase quality. We put our products through comprehensive tests to ensure the highest reliability and compatibility. You will probably never encounter a problem with our products, but if you should experience any difficulties, Mad Catz offers a five (5) year replacement warranty on this product. Mad Catz warrants to the original consumer purchaser that this product is free from defects in either material or workmanship. If a defect covered by this warranty occurs, Mad Catz, at its option, will repair or replace the product at no charge. Mad Catz' products are tested to withstand normal wear and tear, but are not indestructible and can be damaged if misused. The Mad Catz warranty does not cover normal wear and tear or abusive use. This warranty does not apply to products used for any industrial, professional or commercial purpose. This warranty does not apply to products that have been damaged by abuse, misuse, modification or tampering or by any other cause not relating to either materials or workmanship. If a replacement is necessary and your product is no longer available, a comparable product may be substituted at Mad Catz' sole discretion. The Mad Catz limited lifetime warranty is available to North American customers only, including Canada, Mexico and the United States.

To activate your five (5) year warranty, you must:

- Register your Mad Catz product on the web at www.madcatz.com
- To obtain warranty service, you must:
- Call Mad Catz Technical Support at 1.800.659.2287 (USA only) or 1.619.683.9830 (outside USA)
- Obtain a Return Authorization Number from Mad Catz Technical Support
- Return the product to Mad Catz with the postage prepaid and insured. Mad Catz will not be responsible for any loss or damage during shipment. Mad Catz will pay the full return shipping (see return address below)
- Enclose a copy of the original sales receipt showing a purchase date
- Enclose a full return address along with daytime and evening phone numbers

Be sure to package the product so that it will not become damaged in shipping. We recommend placing the original box inside another box packed with packaging material. Mad Catz, Inc. will not be responsible for any damage or loss to the

All returns should be addressed to:

**Mad Catz, Inc.
 ATTN: WARRANTY
 7480 Mission Valley Rd
 Suite 101
 San Diego, CA
 92108-4406**

Please allow for 4 to 6 weeks for processing. In the event of a problem, we will contact you at one of the phone numbers provided.

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Questions? Visit our web site at www.madcatz.com or call 1.800.659.2287 (USA only) or 1.619.258.6920.

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